

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

**IN RE APPLICATION OF:**  
**KIM ET.AL.**  
**SERIAL NO. : 10/624,254**

**FILED: JULY 22, 2003**

**FOR: Functional Coatings for the  
Reduction of Oxygen  
Permeation and Stress and  
Method for Forming the Same**

**Examiner: A. Austin**

**Group Art Unit: 1775**

**FIRST RCE AMENDMENT AND REQUEST FOR EXTENSION OF TIME**

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Dear Sir:

In reply to the Office Action mailed Feb. 5, 2007, please enter the following amendments and consider the following remarks as placing the claims into a clearly allowable condition or at least in a better condition for appeal.

Please grant an extension of time on one month to respond, namely to June 5, 2007. The appropriate fee has been electronically paid. The Office is also authorized to charge all fees under 37 CFR § 1.17, or all required extension of time fees or any deficit and credit any surplus in such fees to our deposit account #01-1960.

**Amendments to the Claims** begin on page 2.

**Remarks** begin on page 7.